

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Sundeep Chauhan

Application No.: 10/625,386

Filed: 07/23/03

For: HIGH SPEED DIGITAL PHASE/FREQUENCY COMPARATOR FOR PHASE LOCKED LOOPS

CERTIFICATE OF EFS SUBMISSION (37 C.F.R. § 1.8(a)(i)(1)(C))

I hereby certify that on October 12, 2010 the following correspondence:

Name of Paper: Issue fee transmittal and Comments on Statement of Reasons for Allowance

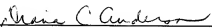
Number of Pages: 6

Fees: Issue and publication

Amount: \$ 1,810.00

Payment By: Credit Card

is being submitted to the Patent and Trademark Office via the Office Electronic Filing System in accordance with § 1.6(a)(4) at _____ local time.



Signature

Telephone Number: 405-232-0621

Diana C. Anderson

Type or print name of person certifying

NOTE: It is advisable to keep a copy of certification of EFS-Web transmission § 1.8), including the list of papers submitted, to establish the local time of the submissions if such evidence is needed

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: **Sundeep Chauhan**
Assignee: **SEAGATE TECHNOLOGY LLC**
Application No.: **10/625,386** Group No.: **2816**
Filed: **July 23, 2003** Examiner: **Hai L. Nguyen**
For: **HIGH SPEED DIGITAL PHASE/FREQUENCY** Notice of Allowance mailed: **7/22/10**
COMPARATOR FOR PHASE LOCKED LOOPS

Mail Stop Issue Fee
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL OF PAYMENT OF ISSUE FEE (37 C.F.R. § 1.311)
AND PAYMENT OF PUBLICATION FEE ((37 C.F.R. § 1.211(e))

1. Applicant hereby pays the issue fee for the attached Issue Fee Transmittal PTOL-85.

2. Fee (Issue):

Application status is other than a small entity with a utility fee of \$1,510.00.

3. Fees (Publication)

This is an application for a utility patent and:

The publication fee of \$ 300.00 (§ 1.18(d)) is being paid herewith.

4. Total Fees Due

The total amount of fees due is:

issue fee	<u>\$1,510.00</u>
publication fee	<u>\$300.00</u>

TOTAL FEE(S) DUE \$1,810.00

5. Assignee's Name and Address To Be Printed On Patent is as follows (37 C.F.R. § 3.81):

Name of Assignee: Seagate Technology LLC
Address: 920 Disc Drive
Scotts Valley, California
Residence (City and State or Country): US

Assignee category (not printed on patent): Corporation or other private group entity

6. Payment of total fee due:

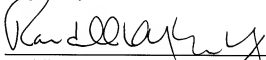
Authorization is hereby made to charge the amount of \$1,810.00 to Credit card as shown on the attached electronic credit card information authorization.

Charge any additional fees required by this paper or credit any overpayment to Deposit Account 06-0540.

Date:

10/12/10

Respectfully submitted,



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